

SUMMARY FISHING RECORD  
Form 3600-63

Department of Natural Resources

County Oneida	Waters Tom Doyle Lake MWBC: 1586800
Sampling Objective Bass & panfish assessment	Number and Locations of Stations (Habitat)  Miles Actually Shocked = 2.4 Acres = 102 Total Miles of Shoreline = 2.4 Total Miles of Shockable Shoreline = 2.4
Period Fished (Dates)	Source GPS LM LM LM
DATE 05/09/2010	

**GEAR**

Boomshocker (Hours) gamefish (entire shoreline) 1.6 all species (2 half-mile reaches) 0.7	Time X Night Day
Visual Hours	Time of Day
	Haul Seine (Length)
	Mesh Size
	Area Covered
Angling (Hours)	Time of Day
	Mini fyke (No. of Net)
	Mesh Size
	Depth
Minnow Seine (No. of Hauls)	Area Covered
	Gill Net (No. of Feet x of Lifts)
	Mesh Size
	Depth
Other (Hours or Lifts) Boomshocker(s): 1 Dip Netter(s): 2	Mini-boomshocker(s): Dip Netter(s):
Characteristics Water Temp: 57 °F	

**FISHING RESULTS**

Species	No.	Modal Size(s)	Size Range	Catch/Unit
Walleye	18	-	5.5 - 22.2	11.61 /hour 7.50 / mile
Largemouth Bass	40	11.0 - 11.4	6.0 - 15.9	25.81 /hour 16.67 / mile
Smallmouth Bass	9	-	7.0 - 19.6	5.81 /hour 3.75 / mile
Muskellunge	1	-	36.0 - 36.4	0.65 /hour 0.42 / mile
Northern Pike	12	-	6.5 - 29.4	7.74 /hour 5.00 / mile
Bluegill	277	5.0 - 5.4	2.5 - 7.9	395.71 /hour 277 / mile
Black Crappie	36	8.5 - 8.9	4.0 - 10.4	51.43 /hour 36 / mile
Yellow Perch	14		2.0 - 7.9	20.00 /hour 14 / mile
Pumpkinseed	5		4.5 - 6.4	7.14 /hour 5 / mile
Rock Bass	12		4.0 - 7.4	17.14 /hour 12 / mile
Bluntnose Minnow	5		2.2 - 3.2	7.14 /hour 5 / mile
Golden Shiner	10		2.5 - 6.9	14.29 /hour 10 / mile
Yellow Bullhead	2		4.5 - 9.4	2.86 /hour 2 / mile
Johnny Darter	1	-	2.3	1.43 /hour 1 / mile
Bowfin	0	Observed one	individual, approximately 30"	

**OBSERVATIONS**

1) Mortality: None.	2) Weather: partly cloudy, cool.	3) Reliability: High
4) Stocking: 500 6-inch walleye, 10/10/2009	5) Adverse Conditions: None.	
6) Comments: collected all gamefish along the entire shoreline and all species along two, 0.5-mile reaches.		
Signed (Compiler)	John Kubisiak	Date 06/17/2010



# WISCONSIN DNR FISHERIES INFORMATION SHEET

LAKE: TOM DOYLE LAKE

COUNTY: ONEIDA

YEAR: 2010

The Department of Natural Resources surveyed Tom Doyle Lake, Oneida County with a boomshocker on May 9, 2010 as part of a bass and panfish survey. The baseline surveys are designed to inventory fish populations across a variety of lakes. Tom Doyle Lake is a soft water drainage lake with a surface area of 101.5 acres, 2.4 miles of shoreline and a maximum depth of 30 feet.

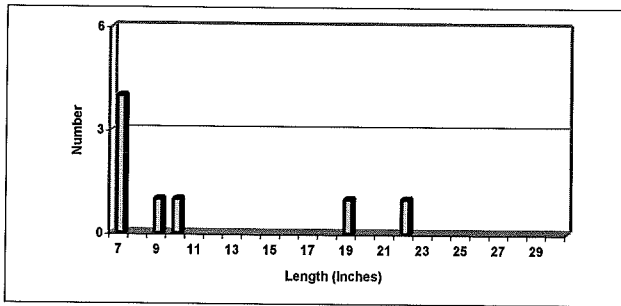


Figure 1. Length frequency distribution of 8 walleyes captured during a survey of Tom Doyle Lake, Oneida County on May 9, 2010.

## **Largemouth bass**

Largemouth bass were the most abundant species in our catch. We captured 40 largemouth in Tom Doyle Lake, ranging from 6.0 to 15.9 inches in length.

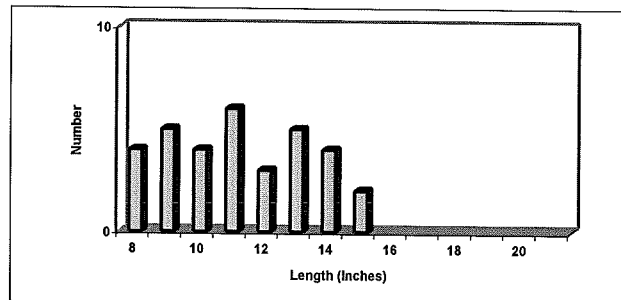


Figure 2. Length frequency distribution of 40 largemouth bass captured during a survey of Tom Doyle Lake on May 9, 2010.

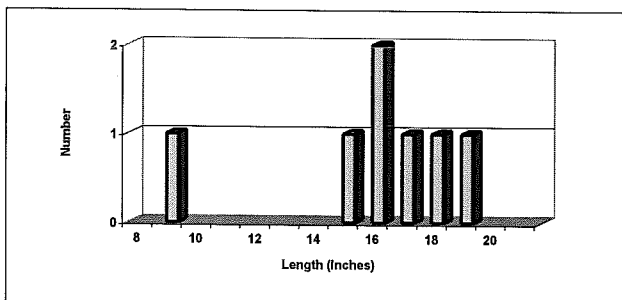


Figure 3. Length frequency distribution of 7 smallmouth bass captured during a survey of Tom Doyle Lake, Oneida County on May 9, 2010.

## **Black Crappie**

Panfish and nongame fishes were only collected along two half-mile reaches of shoreline. We captured 36 black crappie, ranging from 4.0 to 10.4 inches. Peak abundance was at 8.5 inches.

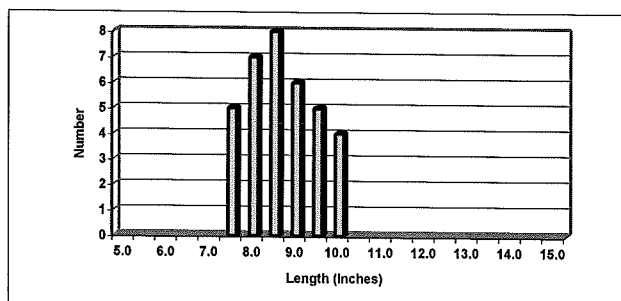


Figure 4. Length frequency distribution of 35 black crappie captured during a survey of Tom Doyle Lake, Oneida County on May 9, 2010.

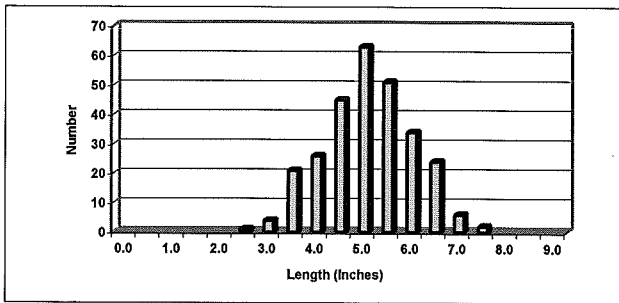


Figure 5. Length frequency distribution of 277 bluegill captured during a survey of Tom Doyle Lake, Oneida County on May 9, 2010.

### Yellow perch

We captured 14 yellow perch ranging from 2.0 to 7.5 inches in length.

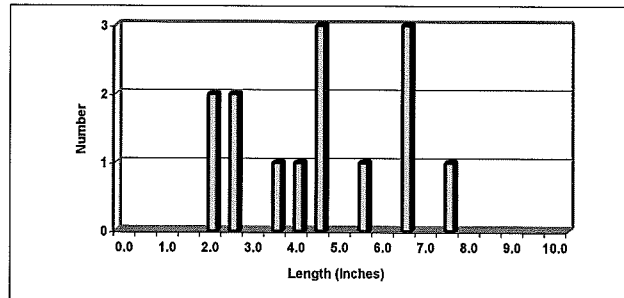


Figure 6. Length frequency distribution of 14 yellow perch captured during a survey of Tom Doyle Lake, Oneida County on May 9, 2010.

### Other Species

We captured or observed 15 species of fish in our electroshocking sample of Tom Doyle Lake. In addition to the species listed above, we caught muskellunge, northern pike, pumpkinseed, rock bass, yellow bullhead, bluntnose minnow, golden shiner and johnny darter. One bowfin was noted but not collected in a gamefish-only reach.

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MWBCODE: 1586800

Crew:

TIMLER

YEAR: 2010

KUBISIAK

LAKE: TOM DOYLE LAKE

FRANK

COUNTY: ONEIDA

Walleye		Smallmouth Bass		Largemouth Bass		Northern Pike		Muskellunge	
Length Interval	Number	Length Interval	Number	Length Interval	Number	Length Interval	Number	Length Interval	Number
<7	10								
7	4	<7		<7	2			9	
8		7	2	7	5	<9	1	10	
9	1	8		8	4	9		11	
10	1	9	1	9	5	10		12	
11		10		10	4	11	2	13	
12		11		11	6	12		14	
13		12		12	3	13	1	15	
14		13		13	5	14		16	
15		14		14	4	15		17	
16		15	1	15	2	16		18	
17		16	2	16		17	2	19	
18		17	1	17		18		20	
19	1	18	1	18		19		21	
20		19	1	19		20		22	
21		20		20		21	1	23	
22	1	21		21		22		24	
23		22		22		23	2	25	
24		23		23		24	1	26	
25		24		24		25		27	
26		25+		25+		26		28	
27						27	1	29	
28						28		30	
29						29	1	31	
30+						30		32	
						31		33	
						32		34	
						33		35	
						34		36	1
						35+		37	
								38	
								39	
								40	
								41	
								42	
								43	
								44	
								45	
								46	
								47	
								48	
								49	
								50	
Total 18		Total 9		Total 40		Total 12		Total 1	

MWBCODE: 1586800

Crew: TIMLER  
KUBISIAK  
FRANK

YEAR: 2010

LAKE: TOM DOYLE LAKE

COUNTY: ONEIDA

Black Crappie		Yellow Perch		Bluegill		Pumpkinseed		rock bass		Yellow Bullhead	
Length Interval	Number	Length Interval	Number	Length Interval	Number	Length Interval	Number	Length Interval	Number	Length Interval	Number
0.0		0.0		0.0		0.0		0.0		0.0	
0.5		0.5		0.5		0.5		0.5		0.5	
1.0		1.0		1.0		1.0		1.0		1.0	
1.5		1.5		1.5		1.5		1.5		1.5	
2.0		2.0	2	2.0		2.0		2.0		2.0	
2.5		2.5	2	2.5	1	2.5		2.5		2.5	
3.0		3.0		3.0	4	3.0		3.0		3.0	
3.5		3.5	1	3.5	21	3.5		3.5		3.5	
4.0	1	4.0	1	4.0	26	4.0		4.0	2	4.0	
4.5		4.5	3	4.5	45	4.5	2	4.5	3	4.5	1
5.0		5.0		5.0	63	5.0	2	5.0	2	5.0	
5.5		5.5	1	5.5	51	5.5		5.5	4	5.5	
6.0		6.0		6.0	34	6.0	1	6.0		6.0	
6.5		6.5	3	6.5	24	6.5		6.5		6.5	
7.0		7.0		7.0	6	7.0		7.0	1	7.0	
7.5	5	7.5	1	7.5	2	7.5		7.5		7.5	
8.0	7	8.0		8.0		8.0		8.0		8.0	
8.5	8	8.5		8.5		8.5		8.5		8.5	
9.0	6	9.0		9.0		9.0		9.0		9.0	1
9.5	5	9.5		9.5		9.5		9.5		9.5	
10.0	4	10.0		10.0		10.0		10.0		10.0	
10.5		10.5		10.5		10.5		10.5		10.5	
11.0		11.0		11.0		11.0		11.0		11.0	
11.5		11.5		11.5		11.5		11.5		11.5	
12.0		12.0		12.0		12.0		12.0		12.0	
12.5		12.5		12.5		12.5		12.5		12.5	
13.0		13.0		13.0		13.0		13.0		13.0	
13.5		13.5		13.5		13.5		13.5		13.5	
14.0		14.0		14.0		14.0		14.0		14.0	
14.5		14.5		14.5		14.5		14.5		14.5	
15.0		15.0		15.0		15.0		15.0		15.0	
								Total	12	Total	2
Total	36	Total	14	Total	277	Total	5				